

## **RAW SEQUENCE LISTING**

**The Biotechnology Systems Branch of the Scientific and Technical  
Information Center (STIC) no errors detected.**

Application Serial Number: 10/762,763  
Source: FWO  
Date Processed by STIC: 10/18/04

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## RAW SEQUENCE LISTING

DATE: 10/18/2004

PATENT APPLICATION: US/10/762,763

TIME: 10:30:29

Input Set : A:\Sequence.txt

Output Set: N:\CRF4\10182004\J762763.raw

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3 <110> APPLICANT: Vockley, Joseph G.
4     Capuco, Justin A.
5     Eley, Gregory D.
7 <120> TITLE OF INVENTION: IDENTIFICATION AND USE OF INFORMATIVE SEQUENCES
9 <130> FILE REFERENCE: 36609-282533 (SAIC 0086-US)
> 11 <140> CURRENT APPLICATION NUMBER: US/10/762,763
> 11 <141> CURRENT FILING DATE: 2004-01-23
11 <150> PRIOR APPLICATION NUMBER: US 10/762,763
12 <151> PRIOR FILING DATE: 2004-01-23
14 <150> PRIOR APPLICATION NUMBER: US 60/441,745
15 <151> PRIOR FILING DATE: 2003-01-23
17 <150> PRIOR APPLICATION NUMBER: US 60/441,806
18 <151> PRIOR FILING DATE: 2003-01-23
20 <160> NUMBER OF SEQ ID NOS: 5
22 <170> SOFTWARE: PatentIn version 3.2
24 <210> SEQ ID NO: 1
25 <211> LENGTH: 1000
26 <212> TYPE: DNA
27 <213> ORGANISM: Escherichia coli
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34 tcaggggttg gcggcagata tcacagaggt agaaaccacc acaggtgaaa agaaaaatac      180
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40 tgcgttaatc acggccttag ccgtagtgga actaaacgac gatgatgatc atcatcatcg      360
42 caacaattct ccaactccac cgacaccccc tgatgatgaa tcagacgaca ctccagttcc      420
44 cccaactcct ggcggagatg agataatacc ggacgatccg gatgatacgc ctacacctcc      480
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50 caatggctgt aaggcaacga ttaatctttg gcagattgat gaagcgaata aactgttg      660
52 ccttgaaggg gtgagcgcag atggcgcaac gaagtggcaa tataatcaca acggtgagct      720
54 tgttattacg ggtgataatg ccacagtaaa caacaatggc aaaaccaccg ttgacggtaa      780
56 agattccacc ggtacggaaa tcaacggtaa taacgggaaa gtgattcagg acggcgatct      840
58 ggatgtcagc ggcggcggtc acggtattga tatcaccggt gacagcgcg cggtgataa      900
60 caagggcacc atgaccgtca ccgatccgga gtccatgggt atccagatcg acggtgacaa      960
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73 aacgtgacgc tggatggaaa gttaactggt gtatcagaca tataatcaca acggtgagct 120
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77 aaataccaat gtgacttgct tatcacagag gtagaaacca ccacaggtga aaagaaaaat 240
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83 aatatgaatg gtggacttga actgattgga gagaaaaacg ttacggcagt gataataacg 420
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137 aggcggttat gaacttactg aagaacttcc caatcttctg aaatacgcag tgcaagtagt 180
139 cttcaggttg aaagaatctg gttatgaact tactgaagaa cttccctggg tttttgaagc 240
141 gatgaatgag gtccaattct gttaggtcac acaattccaa aaggcgggtta tgaacttact 300
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160 atttaatgtc gcatagtgga cggaaagtac aaaaaaagga aggtgcgacc acaattaata 240

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162	acaaaatctt	cgtctgcaa	taggtactcc	attacagact	atttcatcag	gaggtacgtc	300
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166	cgaccacaat	taataacaaa	atcttaaaaa	ttgcacatgg	aattatttac	caacagatgg	420
168	aatcttcagt	ctcttcttct	cagtgcgcaa	aagttatttt	tcgttgactc	agaatagctc	480
170	agtgaaaata	gcaggcggag					500

**VERIFICATION SUMMARY**

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L:11 M:270 C: Current Application Number differs, Replaced Current Application No

L:11 M:271 C: Current Filing Date differs, Replaced Current Filing Date